



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7149

SERIAL NUMBER 10/007,452	FILING DATE 11/08/2001 RULE	CLASS 455	GROUP ART UNIT 2681	ATTORNEY DOCKET NO. PD05979AM	
APPLICANTS Phillip Kent Freyman, Elgin, IL; Christopher R. Bach, Elgin, IL;					
** CONTINUING DATA ***** <i>None</i>					
** FOREIGN APPLICATIONS ***** <i>None</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/22/2002					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>Allowance</i> Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		STATE OR COUNTRY IL	SHEETS DRAWING 5	TOTAL CLAIMS 69	INDEPENDENT CLAIMS 5
ADDRESS 22917					
TITLE Least mean power consumption in telecommunications systems					
FILING FEE RECEIVED 1790	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		